JU-8/2/2007

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|----------|---------------------|---------|------------------|
| L1 | 3 | (BANDCAST AND TOBACCO AND (SHEET WRAP\$3) AND ((WOOD CELLULOSE) NEAR25 PULP) AND BINDER).CLM. | US-PGPUB | OR | ON | 2007/08/02 09:49 |
| L2 | 6 | (TOBACCO AND (SHEET WRAP\$3) AND ((WOOD CELLULOSE) NEAR25 PULP) AND BINDER).CLM. | US-PGPUB | OR | ON | 2007/08/02 09:50 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-----------|---------|---|---|---------------------|---------|------------------|
| S1 | 65 | (("4739775") or ("6860274") or ("6606999") or ("6142154") or ("6129087") or ("5398702") or ("5200020") or ("5169481") or ("5156169") or ("4666550") or ("4336812") or ("3526231") or ("3165105") or ("3419543") or ("3540456") or ("4002179") or ("4109663") or ("4119106") or ("5092353") or ("5139034") or ("5144966") or ("5845649") or ("5692526") or ("5845649") or ("6325859")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/02/26 09:40 |
| S2 | 416972 | wrap\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 09:40 |
| S3 | 2237820 | longitud\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 09:41 |
| S4 | 1404199 | stripe strip | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 09:42 |
| S5 | 99713 | S3 near25 S4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 09:42 |
| S6 | 81030 | tobacco | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 09:58 |
| S7 | 1509 | S5 near200 S2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 09:43 |
| S8 | . 35 | S7 near200 S6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 09:46 |

| S9 | 7 | (("4739775") or ("5244530") or ("6606999")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/02/26 09:46 |
|-----|-------|--|---|------|-----|------------------|
| S10 | 2254 | S6 near200 S4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 09:58 |
| S12 | 12548 | inner near5 S2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 09:59 |
| S13 | 91 | S10 and S12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 09:59 |
| S14 | 81 | S13 NOT S8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR · | ON | 2007/02/26 09:59 |
| S15 | 17 | ("1999222").URPN. | USPAT | OR | ON | 2007/02/26 10:21 |

| . 1 | • | | | T | | |
|-----|-----|--|-------------------------------|----------|----|------------------|
| S16 | 161 | ("1555320" "1581451" | US-PGPUB; | OR | ON | 2007/02/26 10:28 |
| | | "1581619" "1909924" "1996002" | USPAT; | 1 | | |
| | | "1999222" "1999223" | USOCR | | | |
| | | "1999224" "20020023655" | | | | |
| | | "20020092621" "20020139381" | | | | |
| | | "20020166563" "20020179105" | | | | |
| | | "20020179106" "20020185143" | | | | |
| | | "20030099692" "20030136420" | | | | |
| | | "20030145869" "20030150466" | | | | |
| Ī | | "20030164173" "2013508" | | | | |
| | | "2020646" "2049320" "2098619" | | | | |
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| | | "2149896" "2246929" | | | | |
| | | "2307088" "2580568" "2580608" | | | · | |
| | | "2666437" "2718889" | | 1 | | |
| | | "2733720" "2754207" "2805669" | | | | |
| | | "2886042" "2976190" | | | | |
| | | "2998012" "3030963" "3044924" | | | | |
| | | "3070486" "3106210" | | | | |
| } | | "3370593" "3395714" "3409021" | | | | |
| | | "3477440" "3511247" | | | | |
| | | "3517672" "3526904" "3529605" | | | | |
| | | "3586005" "3633589" | | | | |
| | | "3640285" "3699973" "3705588" | | | | |
| | | "3782393" "3805799" | | İ | | |
| | | "3908671" "3911932" "4020850" | | ! | | |
| | | "4061147" "4077414" | | | | |
| | | "4088142" "4129134" "4146040" | | 1 | · | |
| | | "4187862" "4225636" | | | | |
| ļ | | "4230131" "4231377" "4236532" | | | | |
| | | "4239591" "4243053" | | | | |
| | | "4450847" "4452259" "4453553" | | | | |
| 1 | | "4480650" "4489738" | | | | |
| | | "4590955" "4598720" "4607647" | | | | |
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| 1 | | | | | | |
| | | "4679575" "4691717" "4730628" - "4730775" "47304163" | | | | |
| | | "4739775" "4784163" | | | | |
| | | "4889145" "4924883" "4924888" | | | | |
| | | "4942888" "4945932" | | | | |
| | | "4998542" "4998543" "5060675" | | | | |
| | | "5074321" "5101839" | | | | |
| 1 | | "5105838" "5143098" "5152304" | | | | |
| | | "5168884" "5191906" | | | | · |
| ļ | | "5220930" "5244530" "5263500" | | [| | |
| | | | | | | |
| Ì | | "5417228" "5450862" "5450863" | | | | |
| | | "5474095" "5540242" | | | | |
| | | "5589034" "5595195" "5598868" | | <u> </u> | | |
| | | "5690787" "5820998" | | 1 | | |
| | | "5878753" "5878754" "6020969" | | | | |
| | | "6129087" "6198537").PN. OR | | . | | |
| | | ("6568403" "6645605" | | | | |
| | | "6725867").PN. OR ("6929013" | | | | |
| | | "6976493" "6997190").URPN. | | | | |
| | | | 1.7 <u>3.3</u> 1. <u>11</u> 7 | | | |
| S17 | 12 | ("3477440").URPN. | USPAT | OR | ON | 2007/02/26 10:47 |

| S18 | 10 | ("3409021").URPN. | USPAT | OR | ON | 2007/02/26 10:50 |
|-----|-------|---|--|------|-----|------------------|
| S19 | 48 | (("1555320") or ("1862679") or ("1999222") or ("2013508") or ("2666437") or ("2718889") or ("2754828") or ("3030963") or | US-PGPUB; USPAT; USOCR; EPO; JPO; | OR | OFF | 2007/02/26 11:00 |
| | | ("3102543") or ("3165105") or ("3220418")).PN. | DERWENT | | : | |
| S20 | 2 | ("4453553").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/02/26 11:31 |
| S21 | 27265 | "wood pulp" | US-PGPUB; USPAT; | OR · | ON | 2007/02/26 11:32 |
| | | | USOCR; EPO; JPO; DERWENT | | | • |
| S22 | 17073 | menthol | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 11:32 |
| S23 | 67311 | glycerine | US-PGPUB; USPAT; USOCR; | OR | ON | 2007/02/26 11:32 |
| | * | | EPO; JPO; DERWENT | e ar | | |
| S24 | 37022 | "sodium alginate" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR . | ON | 2007/02/26 11:33 |
| S25 | 17 | S21 and S22 and S23 and S24 and S6 and S2 | US-PGPUB; USPAT; USOCR; EPO; JPO; | OR | ON | 2007/02/26 11:38 |
| S26 | 17 | S21 and S22 and S23 and S24 and S6 | US-PGPUB; US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 11:39 |
| S27 | 31 | S21 and S22 and S23 and S6 and alginate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 11:51 |

| | | | T. | | | |
|-----|--------|---|---|------|----|------------------|
| S28 | 10 | "5327917" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 16:39 |
| S29 | 10 | "Bandcast tobacco sheet" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 12:59 |
| S30 | 649 | reconstituted near5 tobacco near5 (mat sheet wrap\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 13:04 |
| S31 | 732323 | wood pulp celulo\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 13:00 |
| S32 | 605117 | binder alginage | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 13:00 |
| S33 | 92733 | humectant gylcerine glycerine | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 13:01 |
| S34 | 5746 | S31 and S32 and S33 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 13:01 |
| S35 | 87 | S34 and S30 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 13:02 |
| S36 | 2015 | inner adj wrap\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR . | ON | 2007/02/26 13:02 |
| S37 | 10 | S36 and S35 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 13:02 |

| S38 | 116 | S30 and menthol | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 13:05 |
|-----|-----|---|---|----|----|------------------|
| S39 | 38 | S38 and S31 and S32 and S33 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 14:58 |
| S40 | 416 | "Reconstituted tobacco sheet" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 14:58 |
| S41 | 68 | "Reconstituted tobacco sheet".ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 15:01 |
| S42 | 1 | Reconstituted and tobacco and (wood pulp cellulos\$3) and algin\$5 and glycerine and bandcast | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 15:05 |
| S43 | 13 | Reconstituted and tobacco and (wood pulp cellulos\$3) and binder and humectantand bandcast | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 15:04 |
| S44 | 5 | Reconstituted and tobacco and (wood pulp cellulos\$3) and binder and humectant and bandcast | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 15:04 |
| S45 | 286 | Reconstituted and tobacco and (wood pulp cellulos\$3) and binder and humectant | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 15:04 |
| S46 | 113 | Reconstituted and tobacco and (wood pulp cellulos\$3) and algin\$5 and glycerine | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 15:05 |
| S47 | 48 | S46 and menthol | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 15:09 |

| S48 | 383 | 131/353.ccls. 131/355.ccls. 131/357.ccls. 131/358.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 16:40 |
|------|--------|---|---|------|----|------------------|
| S49 | 101337 | algin\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 16:40 |
| S50 | 74 | S49 and S48 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR - | ON | 2007/02/26 16:40 |
| S51 | 44 | S33 and S50 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 16:40 |
| S52 | 28 | S31 and S51 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/02/26 16:41 |
| S53 | 33 | ("0328300" "0611107" "0872987" "0888743" "1998758" "2576021" "2959478" "3125098" "3213858" "3255760" "3499459" "3703177" "3820548" "3872870" "4144894").PN. OR ("4306578"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/02/26 16:57 |
| S54 | 0 | alginate and glycerineand and (paper wood pulp) and tobacco | EPO; JPO; DERWENT | OR | ON | 2007/07/27 14:12 |
| S55 | 0 | alginate and glycerine and (paper wood pulp) and tobacco | EPO; JPO; DERWENT | OR | ON | 2007/07/27 12:22 |
| S56 | 103 | alginate and glycerine and (paper wood pulp) and tobacco | USPAT; USOCR | OR | ON | 2007/07/27 12:33 |
| S57 | 51 | "%" and S56 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/27 12:33 |
| S58 | 2 | (alginate and glycerine and (paper wood pulp) and tobacco) same "%" | USPAT; USOCR | OR | ON | 2007/07/27 12:34 |
| .S59 | 14 | (alginate and glycerine and (paper wood pulp) and tobacco) same ??"%" | USPAT; USOCR | OR | ON | 2007/07/27 12:34 |

| S60 | 45 | ("1086386" "2226841" "3529602" "3613693" "3807414" "3931824" "3943942" "3987802" "4008723" "4109664" "4233993").PN. OR ("4506684"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/27 13:56 |
|-----|-----|--|------------------------------|----|----|------------------|
| S61 | 0 | (glycerine glycerin glycerol) and ("sodium alginate" alginic algine alginate) and (wood cellulos\$3) and tobacco and binder and (flavor\$3 menthol) and humectant | EPO; JPO; DERWENT | OR | ON | 2007/07/27 14:16 |
| S62 | 0 | (glycerine glycerin glycerol) and ("sodium alginate" alginic algine alginate) and (wood cellulos\$3) and tobacco and binder and (flavor\$3 menthol) | EPO; JPO; DERWENT | OR | ON | 2007/07/27 14:17 |
| S63 | 395 | (glycerine glycerin glycerol) and ("sodium alginate" alginic algine alginate) and (wood cellulos\$3) and tobacco and binder and (flavor\$3 menthol) | USPAT; USOCR | OR | ON | 2007/07/27 14:17 |
| S64 | 159 | (glycerine glycerin glycerol) and ("sodium alginate" alginic algine alginate) and (wood cellulos\$3) and tobacco and binder and (flavor\$3 menthol) and humectant | USPAT; USOCR | OR | ON | 2007/07/27 14:17 |
| S65 | 49 | (glycerine glycerin glycerol) and ("sodium alginate" alginic algine alginate) and (wood cellulos\$3) and tobacco and binder and (flavor\$3 menthol) and humectant and sheet | USPAT; USOCR | OR | ON | 2007/07/27 14:32 |
| S66 | 46 | S64 and wood | USPAT; USOCR | OR | ON | 2007/07/27 14:33 |
| S67 | 359 | 131/353.ccls. 131/355.ccls. 131/357.ccls. 131/358.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/30 09:29 |
| S68 | 17 | S67 and (wood and binder and (flavor\$3 menthol)) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/30 09:52 |
| S69 | 53 | "2769734" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/30 09:52 |

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|-----|-----|---|------------------------------|----|-----|------------------|
| S70 | 109 | ("0061275" "0064591" "0236510" "1961866" "2114281" "2149869" "2185293" "2190107" "2217527" "2307088" "2349551" "2592554" "2734509" "2739600" "2769734" "2845933" "3012915" "3046996" "3053259" "3096772" "3136321" "3209763" "3318317" "3353543" "3364935" "3386540" "3402722" "3404690" "3404691" "3407080" "3410279" "3420241" "3472237" "3499454" "3515147" "3528434" "3584631" "3732872" "3773055" "3817258" "3821959" "3847162" "4009723" "4034764" "4144894" "4210157" "4233993" "4341228" "4347855" "4366826" "4409995" "4452260" "4485829" "4497331" "4542755" "4574819" "4619276" "4625737" "4674519" "4715388").PN. OR ("4936920"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/30 11:01 |
| S71 | 20 | ("2769734").URPN. | USPAT | OR | ON | 2007/07/30 11:11 |
| S72 | 30 | (("3419543") or ("3540456") or ("4002179") or ("4109663") or ("4119106") or ("5092353") or ("5139034") or ("5692526") or ("5845649") or ("6325859") or ("6860274") or ("6606999") or ("6142154") or ("6129087") or ("5398702") or ("5169481") or ("5156169") or ("4666550") or ("4336812") or ("3526231") or ("3165105") or ("6705325") or ("4739775")).PN. | USPAT; USOCR | OR | OFF | 2007/07/30 11:15 |